

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* Application of )  
 ) Group Art Unit: 1634  
Devin DRESSMAN et al. )  
 ) Examiner: Woolwine, Samuel C.  
 )  
Serial No. 10/562,840 ) Confirmation No.: 6445  
 )  
Filed: June 22, 2006 ) Atty. Dkt. No. 001107.00581

For: ***METHOD AND COMPOSITIONS FOR DETECTION AND ENUMERATION  
OF GENETIC VARIATIONS***

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

U.S. Patent and Trademark Office  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the non-final Office Action mailed June 11, 2010, Applicants request reconsideration of the patentability of the application in view of the amendments and remarks which follow.

Because this paper is filed on or before September 13, 2010, we believe that no extension of time or claim fee is required to enter this amendment. However, if any fees are necessary they may be charged to our deposit account no. 19-0733.